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	TR	ANSMITTAL	Ī	Filing Date	January 2	7, 2005		
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			,	Art Unit	Pending			
	(to be used for	all correspondence after initial	filing)	Examiner Name	Pending			
(179	Attorney Docket Number	050079			\supset
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	Printed name	Duane A. Stewart III						
	Date	May 5, 2005			Reg. No.	54,468		
		C	ERTIFIC	ATE OF TRANSMISS	SION/MAI	LING		
	I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							
	Signature		Pin	ores -				
25	Typed or printed	FILL Division		7		Date	May 5, 2005	フ
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Attorney Docket No.: 050079

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Collagenase 3 as a Proenzy Activated Form in Body Fl		
Entitled:	ELISA Kits for Detecting		
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Filing Date:	January 27, 2005)	Examiner: Pending
Serial No.:	10/523,077	,	Group Art Unit: Pending
Applicants:	Dettloff, et al.)	

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INFORMATION DISCLOSURE STATEMENT

Pittsburgh, Pennsylvania 15219

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the provisions of 37 C.F.R. Sections 1.56, 1.97 and 1.98, Applicant submits the documents listed on the attached PTO/SB/08A and PTO/SB/08B, which they believe may be pertinent to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such. Applicant hereby requests that the Examiner review and make an independent evaluation of the art.

This statement is made solely for the purpose of compliance with the above-identified rules and is not intended to be a substitute for an independent search by the Examiner and no representation of any such nature is made or intended by this statement. In accordance with 37

C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Also enclosed is a return postcard. Please date stamp and mail the postcard to acknowledge receipt of the above-mentioned correspondence. It is our understanding that no fee is due with this filing. If a fee is due, kindly deduct the appropriate amount from deposit account No. 02-4553.

Respectfully submitted,

Duane A. Stewart III

Reg. No. 54,468

BUCHANAN INGERSOLL PC

Suane a. Stewart M

One Oxford Centre, 20th Floor

301 Grant Street

Pittsburgh, PA 15219

Date: May 5, 2005

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/523,077		
Filing Date	January 27, 2005		
First Named Inventor	Dettloff, et al.		
Art Unit	Pending		
Examiner Name	Pending		
Attorney Docket Number	050079		

				DOCUMENTS	
Examiner Cite No.1	Cite No.1	te Document Number Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Number-Kind Code ^{2 (# known)}			Figures Appear
		^{US-} 6280687 B1	08-28-2001	Golub, et al.	
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	FOREIGN PATENT DOCUMENTS					
Examiner Cite Initials* No.	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 "} Number ^{4 "} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		WO 0058502A	10-05-2000	Max Delbruck		
		WO 0063698A	10-26-2000	Oy Medix		
		WO 9829560A	07-09-98	Fuji Yakuhin		
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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/523,077	
INFORMATION DISCLOSURE	Filing Date	January 27, 2005	
STATEMENT BY APPLICANT	First Named Inventor	Dettloff, et al.	
(Use as many sheets as necessary)	Art Unit	Pending	
(Ose as many sheets as necessary)	Examiner Name	Pending	
Sheet 2 of 2	Attorney Docket Number	050079	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		NAGAS, h. AND WOESSNER, F., Jr., "Matrix Metalloproteinases," J. Biol.Chem. 1999, 274: 21491-21494, U.S.A.	
		NIELSEN, B.S., et al., Collagenase-3 Expression," Cancer Res. 2001, 61: 7091-7100, U.S.A.	_
		SELVAMURUGAN, N. and PARTRIDGE, N., "Constitutive Expression and Regulation," M. Cell Bio. Res. Comm., 2000, 3:218-223, U.S.A.	
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Examiner		Date	
Signature		Considered	

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